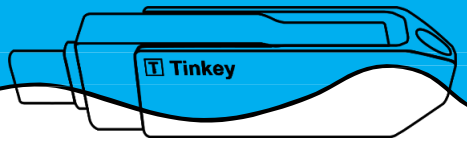
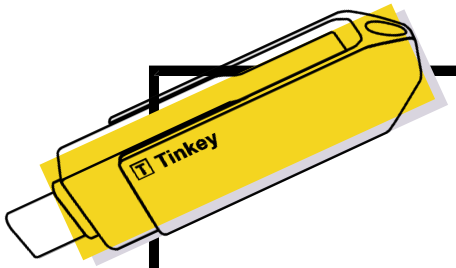


TINKEY

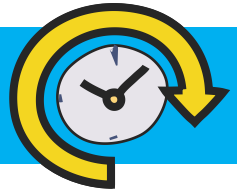
2018

Digital Wallet Winner



1

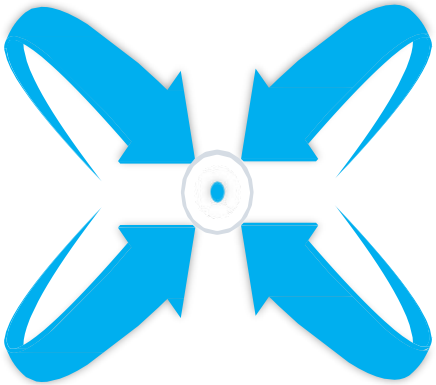
Technical principle



Blockchain Development Obstacls

High barriers to entry

Its complicated operations are hard for new users to practice with



No recognized standard

Decentralized idea leads to diversified practices, providing no reference to traditional industries transformation

Diversified understanding

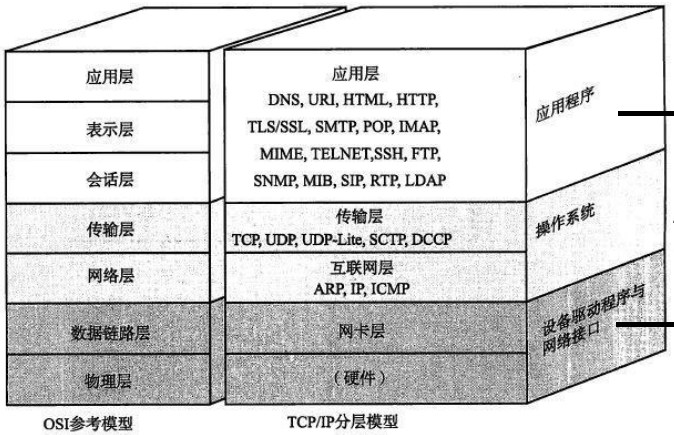
Different angle, position, concepts cause different understanding to Dapp, blockchain

Unstable base

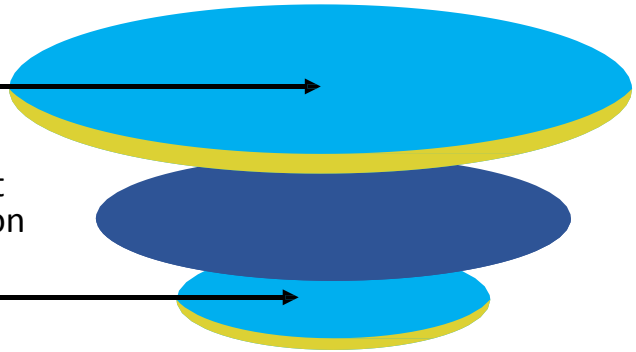
From hardware to software, architecture and system face endless risks

Proposals

Open authentication protocol layer



Abstract extension



Open cold storage protocol layer

Proposals

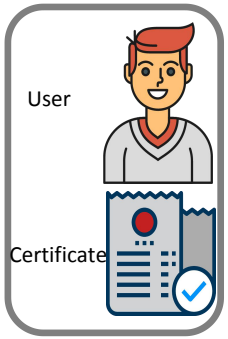
1.Centralized organization：Bank, Insurance, Binance

2.Decentralized organization：volunteers, Red Cross

3.Personal：Guita club, calligraphy club

Certificate Issuer

Issue Statement



Show the statement

Certificate

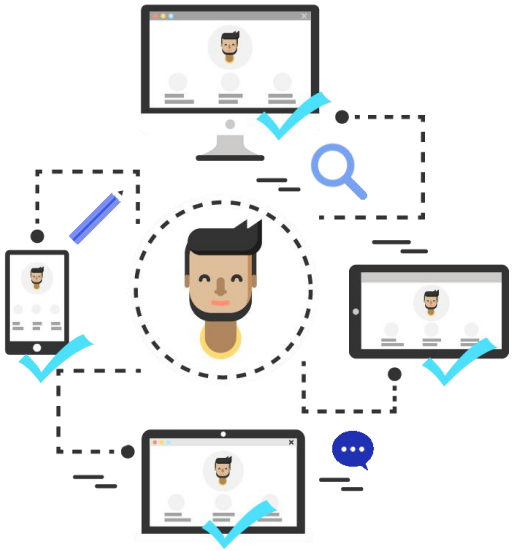
Map

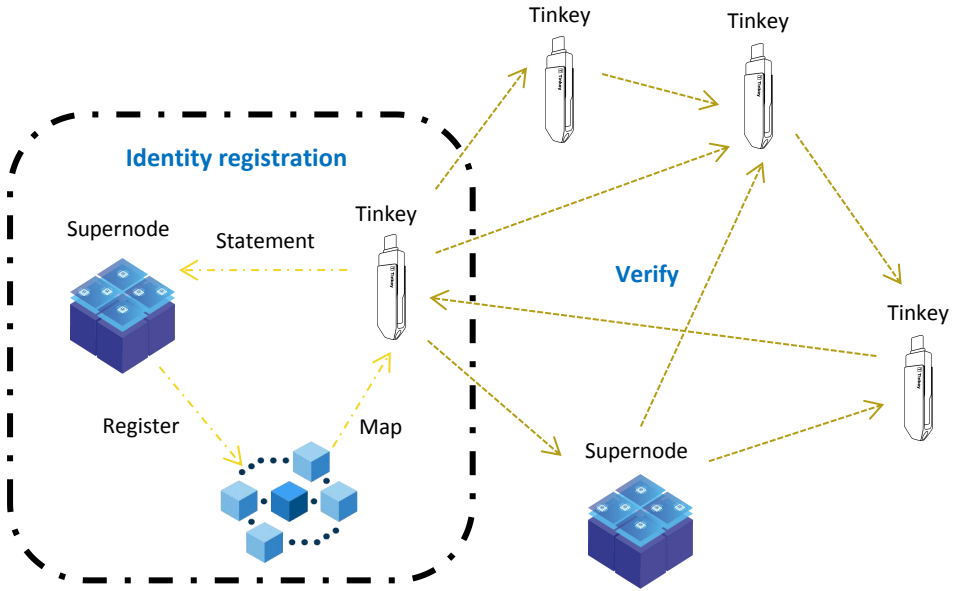
Completeness and validity of registration statement

Identity registration blockchain

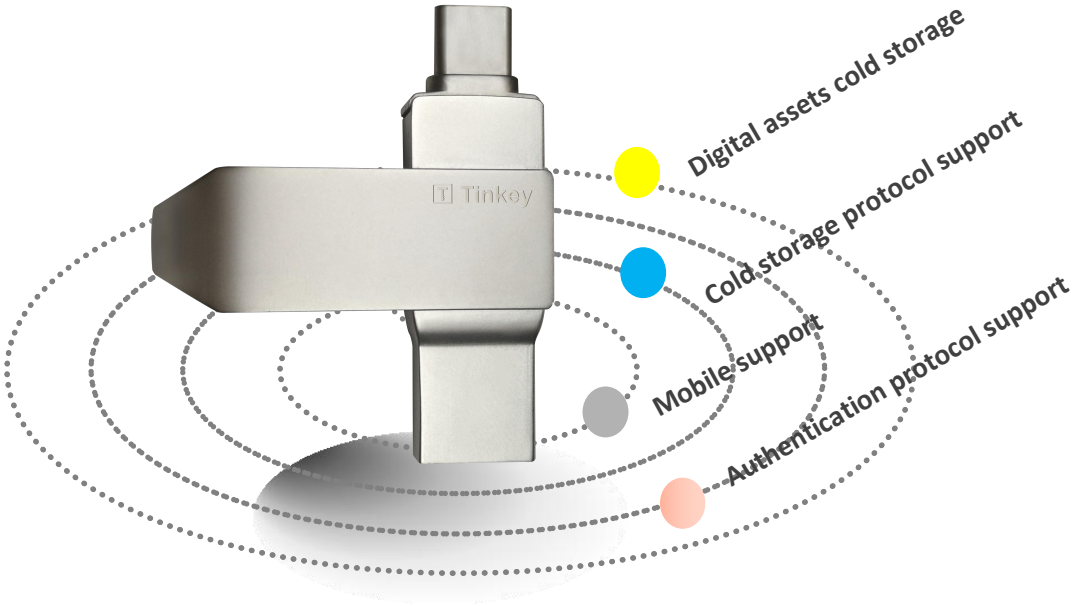
Verify the issuing institution and the completeness of the statement

Mining Details





Product Realization



Web：HTTP://TINKEY.IO

Product Features

Hardware Wallet

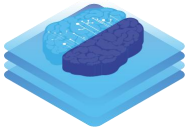
- Support most digital assets available in market including future digital currency issued by Country

Safe storage chip

- Only has erase function, without hardware read interface, unable to crack
- All data saved in circuit “Trusted storage area
- Private key from truly random nonce in a physical chip
- Secure chip just has signature interface

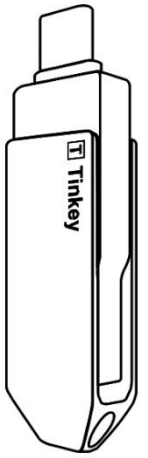
Authentication

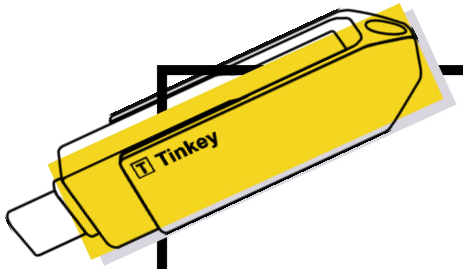
- Develop protocol
- Develop SDK
- Open souce code



Hardware Function

- To store authentication certificate
- To save private key





2

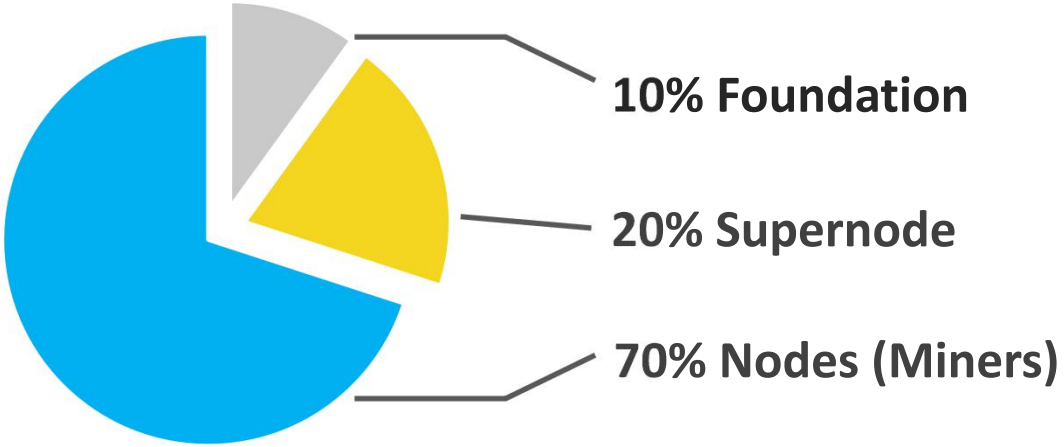
Marketing

Token Design and allocation

@TKY total is 10 billion

@100% produced by mining

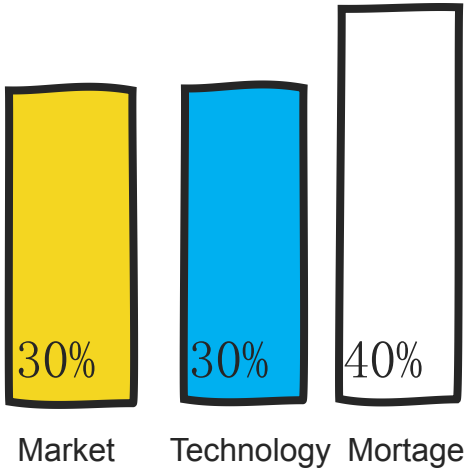
@annually release 20% of TKY remaining



Foundation Plan

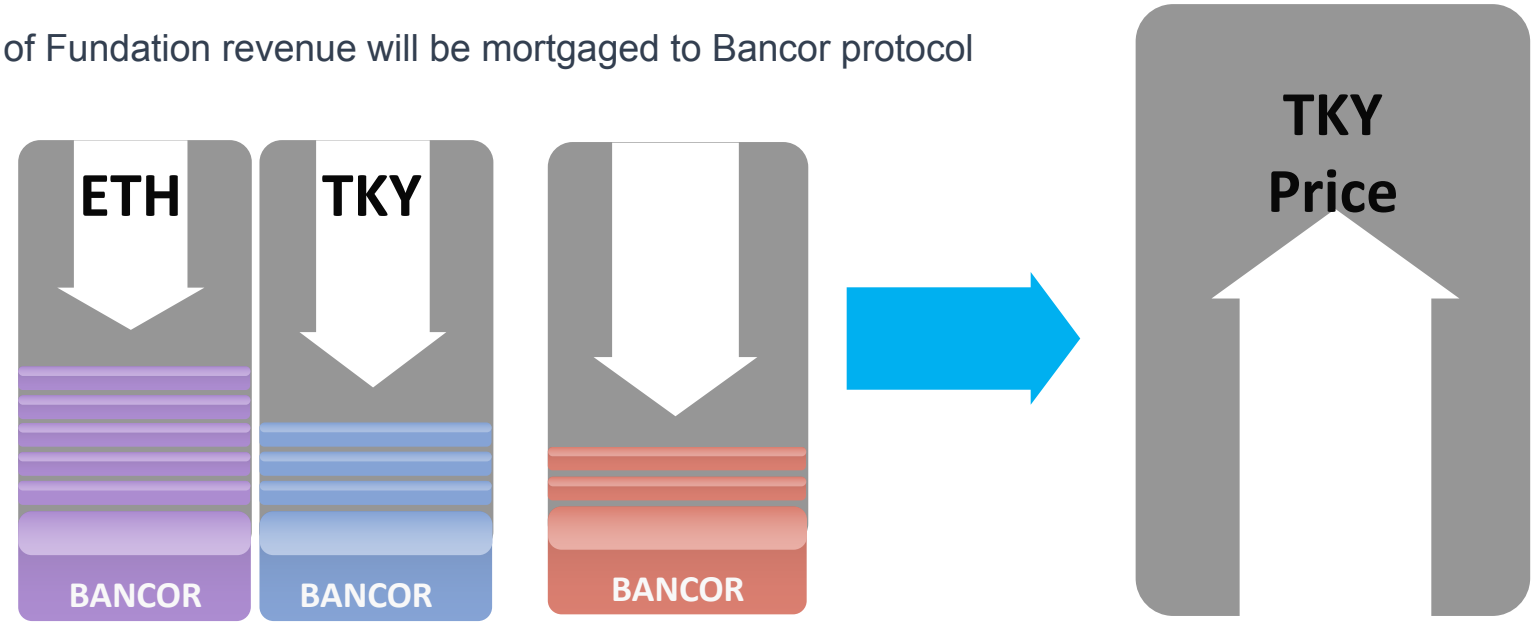
@Foundation divides all income to three parts
（include TKY,ETH）

- **Marketing 30%，use for market promotion, advertisement, rewards to Super Nodes**
- **Technology 30%，use for technique R&D,product production**
- **Mortage to contract 40%，to ensure price discovery**



Token Price

@40% of Fundation revenue will be mortgaged to Bancor protocol



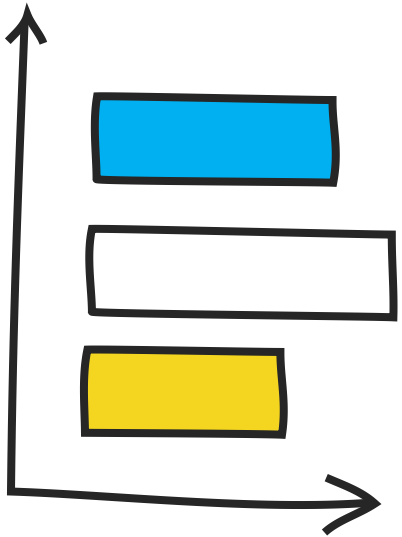
@ More future ecosystem tokens

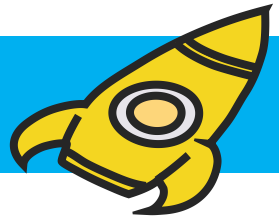
User Benefits

@Each 0.3ETH donation to TINKEY fundation can be rewarded one updated Tinkey hardware.

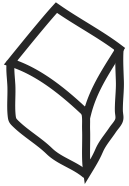
@User can get TKY reward according to online duration when use Tinkey

@Each successful recommendation to a new user to donate to foundation will be rewarded 0.1ETH





Super Node Benefits



@Donate 200ETH to TINKEY foundation will become a super node

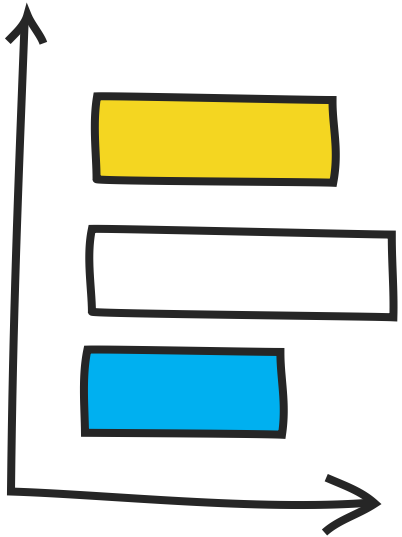
@Successful recommendation to 1000 uses can be a super node

@Daily acquire 20% TKY produced by miner

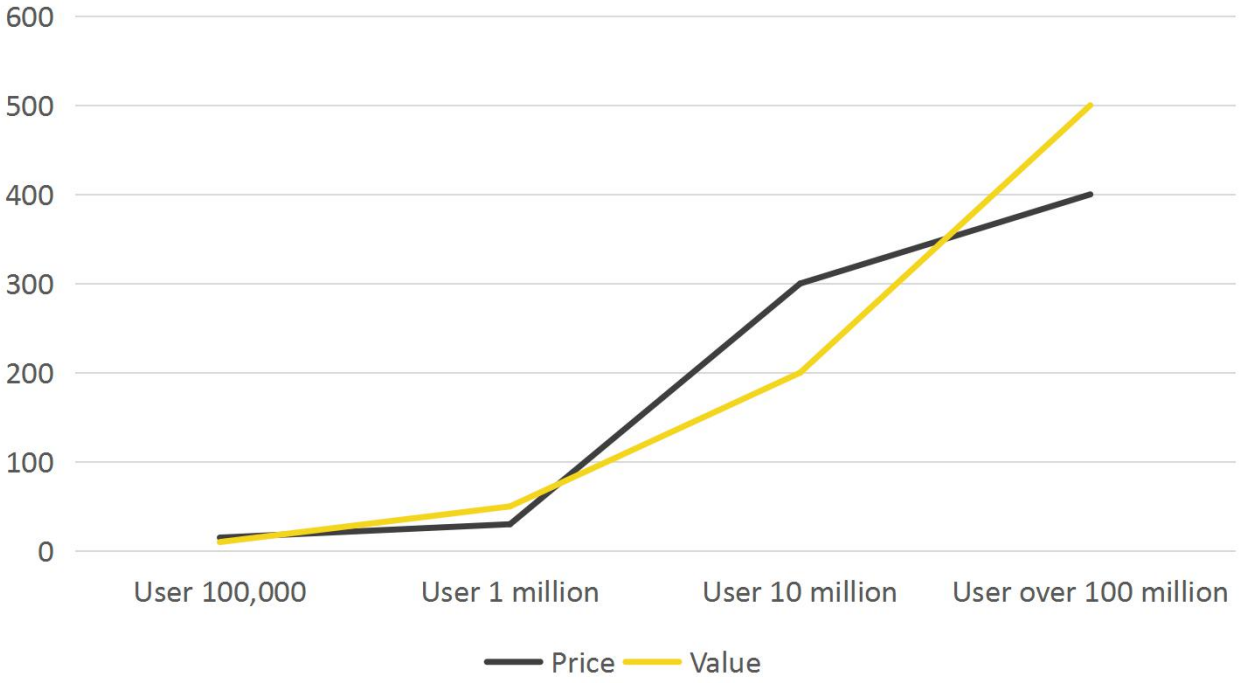
@Any of the below contribution can get foundation marketing reward (up to 30% of foundation revenue)
--referred new user amount
--referred project cooperation
--Project ecosystem extension

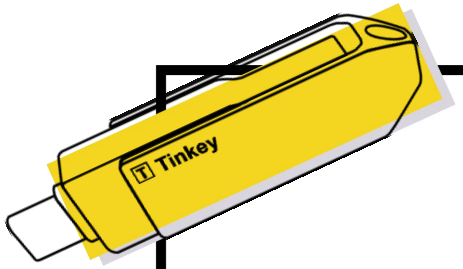
@Successful recommendation to a new super node can get 50ETH reward from foundation.

@Every 0.2ETH donation to foundation can get a TINKEY, super node has priority. If up to each round limit , foundation will stop the donation.



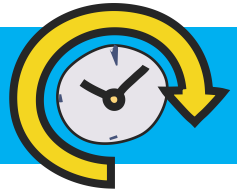
Value Expectation





3

Expection to Future

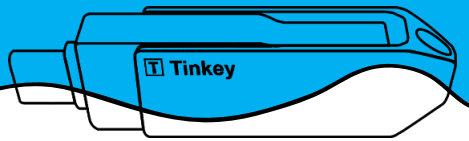


All become value interconnected…

Diversified development of ecosystem

Community under foundation leads technology trend

The underlying technology forms a uniform and open standard



Look forward your participation